

Kanazawa Flood Hazard Map

Yonaizumi School Zone

Flood (estimated maximum scale)
that occurs once every
1000 years or more

Rainfall criteria prerequisite for estimated flooding area designation

This hazard map shows the expected result of the following rivers overflowing due to the amount of rainfall detailed below (which only occurs once every 1000 years or more).

- Relevant rivers and rainfall amount:

Saigawa River: 860mm of rainfall in two days

Fushimigawa River: 931mm of rainfall in two days

Takahashigawa River: 938mm of rainfall in two days

Estimated flooding areas and flood water depth may differ from the map due to rainfall exceeding the estimated maximum scale, sediment, fallen trees, etc.



Legend

Designated emergency evacuation places

Schools, community centers, etc.
Parks, squares

Evacuation information

Water level observation station, Water level gauge
River monitoring camera
Disaster prevention radio broadcast system

Dangerous points on the evacuation route

Bridge / Underground passage
Bridge / Underpass

Estimated hazardous areas

Estimated flooding areas and flood water levels

5.0 m - Flooding above 2nd floor roof	When the top floor is flooded: Early evacuation
3.0 - 5.0 m Flooding up to 2nd floor ceiling	When the top floor is not flooded: Evacuation *Note 1
0.5 - 3.0 m Flooding up to 1st floor ceiling	
0 - 0.5 m Flooding up to adult knee	

Note 1: As an exception, taking shelter inside is also possible.

Check the evacuation procedure.

Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)

Areas where buildings may collapse or be washed away

Areas where bank erosion may occur
Areas where overflow may occur

Sediment disaster

Sediment disaster risk area

Sediment disaster hazard area

1:10,000

0 250 500 1,000m

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Map approved by the director of Geospatial Information Authority of Japan based on the Survey Act (R 7JHs 296)

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Kanazawa Flood Hazard Map

Yonaizumi School Zone

Flood (estimated flood scale)
that occurs approx.
once every 50-100 years

Rainfall criteria prerequisite for estimated flooding area designation

This hazard map shows the expected result of the following rivers overflowing due to the amount of rainfall detailed below (which only occurs approx. once every 50-100 years).

- Relevant rivers and rainfall amount:
Saigawa River: 314mm of rainfall in two days
Fushimigawa River: 240mm of rainfall in two days
Takahashigawa River: 240mm of rainfall in two days

Estimated flooding areas and flood water depth may differ from the map due to rainfall exceeding the estimated scale, sediment, fallen trees, etc.



Legend

Designated emergency evacuation places	Map symbols
Schools, community centers, etc.	○ Government office
Parks, squares	○ Fire station / Fire brigade etc.

Evacuation information	Map symbols
Water level observation station, Water level gauge	○
River monitoring camera	○
Disaster prevention radio broadcast system	○
Hospital	+
Administrative boundary	- - -
School zone (block) boundary	- - - -
Main highway	—

Dangerous points on the evacuation route	Map symbols
Bridge / Underground passage	!
Bridge / Underpass	! - - !

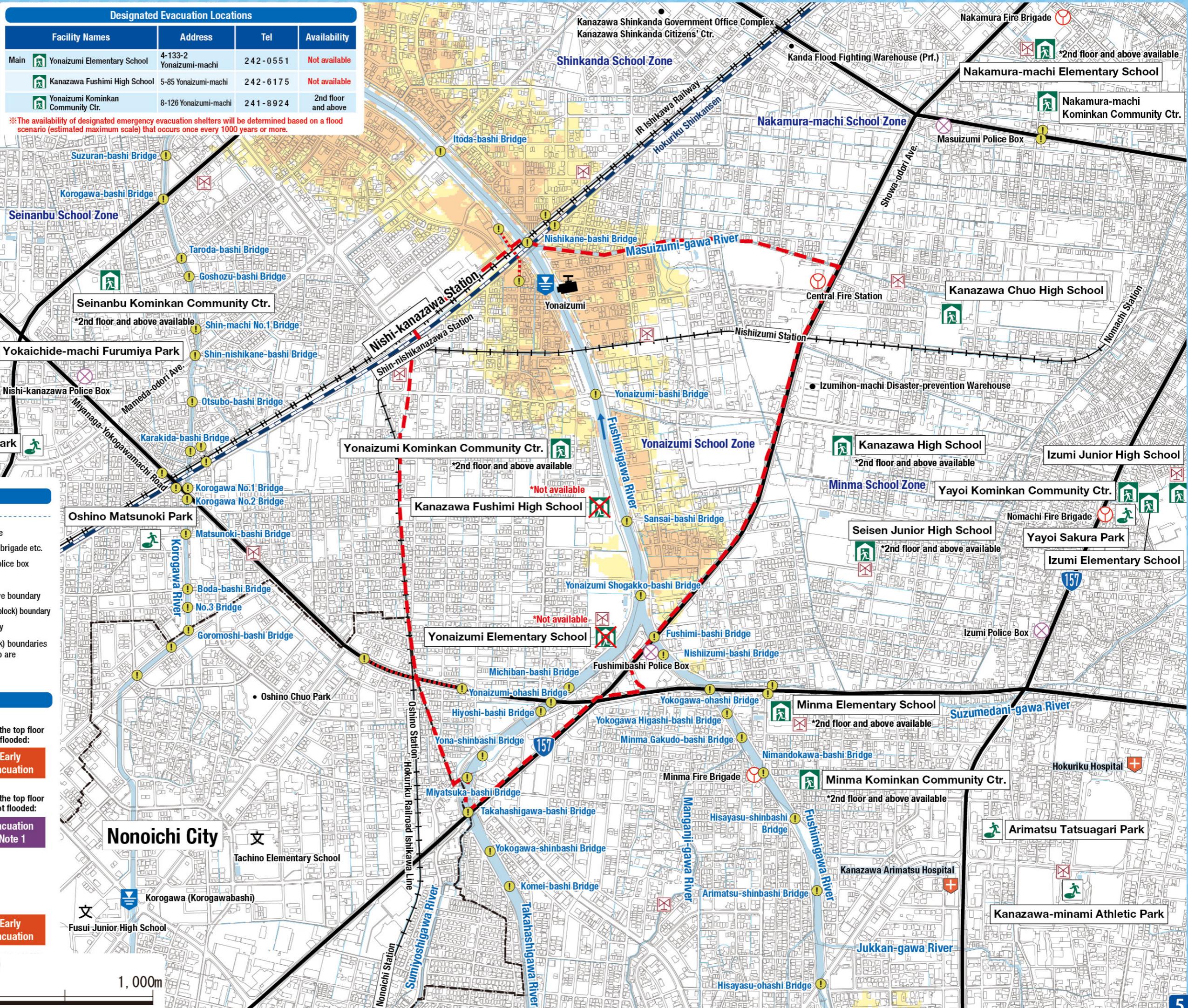
Note: School zone (block) boundaries shown on the map are approximate.	Map symbols
Bridge / Underground passage	!
Bridge / Underpass	! - - !
When the top floor is flooded:	Early evacuation
When the top floor is not flooded:	Evacuation *Note 1

Estimated hazardous areas	Map symbols
5.0 m - Flooding above 2nd floor roof	When the top floor is flooded: Early evacuation
3.0 - 5.0 m Flooding up to 2nd floor ceiling	When the top floor is not flooded: Evacuation *Note 1
0.5 - 3.0 m Flooding up to 1st floor ceiling	
0 - 0.5 m Flooding up to adult knee	

Note 1: As an exception, taking shelter inside is also possible.	Map symbols
Check the evacuation procedure.	
Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)	

Sediment disaster	Map symbols
Sediment disaster risk area	Early evacuation

Scale	0	250	500	1,000m



Kanazawa Flood Hazard Map

Yonaizumi School Zone

Inland flood (estimated maximum scale)

that occurs once every 1000 years or more

Rainfall criteria prerequisite for estimated flooding area designation

This hazard map shows the expected result of the amount of rainfall detailed below (which only occurs once every 1000 years or more) in the area of the sewage work plan.

Inland water: 130 mm of rainfall in one hour

Estimated flooding areas and flood water depth may differ from the map due to rainfall exceeding the estimated maximum scale, sediment, fallen trees, etc.



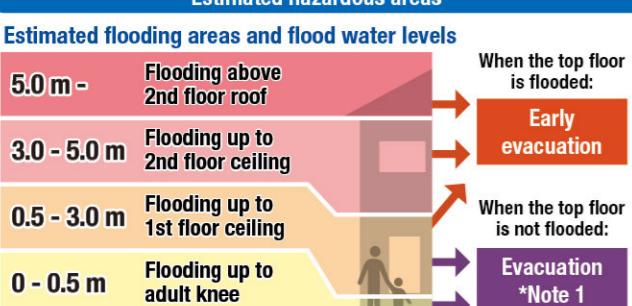
Legend

Designated emergency evacuation places	Map symbols
Schools, community centers, etc.	Building icon
Parks, squares	Green space icon

Evacuation information	Map symbols
Water level observation station, Water level gauge	Gauge icon
River monitoring camera	Camera icon
Disaster prevention radio broadcast system	Antenna icon
Main highway	Black line

Dangerous points on the evacuation route	Map symbols
Bridge / Underground passage	Bridge icon
Bridge / Underpass	Bridge icon with dashed line

Estimated hazardous areas



Note 1: As an exception, taking shelter inside is also possible.

Check the evacuation procedure.

Note 2: If evacuation is unsafe, take shelter inside (vertical evacuation)

Sediment disaster

Sediment disaster risk area

Sediment disaster hazard area	Red arrow pointing right
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Historically flooded areas

Historically flooded areas	* Areas where inundation occurred due to heavy rain between 2008 and 2024
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1:10,000

0

250

500

1,000m

